

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: KCA-450.B (10039B)

In re Application of: Tong Sun, et al.

Group Art Unit: 1731

Serial No.: 10/022,823

Examiner: Einsmann, Margaret

Filed: December 18, 2001

Our Account No.: 04-1403

Confirmation No.: 3789

Title: Polyvinylamine Treatments to Improve Dyeing of  
Cellulosic Materials



Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, DC 20231

**RESPONSE**

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

Claims remaining after amendment	Highest number previously paid for	Present Extra		Additional Fee
Total Effective Claims	minus	=	x \$18 =	\$ .00
Independent Claims	minus	= 0	x \$84 =	\$ .00
If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time, add \$280.00 (per application)				\$ .00
Since Official Action set an <u>original</u> due date of _____,				
PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$410; 3 months \$930; 4 months \$1450)				\$ .00
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)				\$ .00
<b>SUBTOTAL:</b>				\$ .00
If "small entity" verified statement filed [ ] previously, [ ] herewith, enter one-half (1/2) of subtotal and <u>subtract</u>				\$ .00
<b>TOTAL:</b>				\$ .00
Other: _____				\$ .00
<b>TOTAL FEE ENCLOSED:</b>				\$ .00

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

ADDRESS:  
Post Office Box 1449  
Greenville, South Carolina 29602  
Telephone: 864-271-1592  
Facsimile: 864-233-7342

**DORITY & MANNING**  
**ATTORNEYS AT LAW, P.A.**

By: Timothy A. Cassidy Reg. No.: 38,024 Date: April 16, 2003

Signature: [Signature]

I hereby certify that this correspondence and any referenced attachment and fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, U.S. Patent and Trademark Office, Washington, DC 20231, on April 16, 2003.

Terry Ballew

(Typed or printed name of person mailing paper or fee)

[Signature]  
(Signature of person mailing paper or fee)



**PATENT**

**ATTORNEY DOCKET NO.: KCX-436-B (16659B)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re. Application: Tong Sun, et al. )  
Serial No.: 10/022,823 )  
Filed: December 18, 2001 )  
Title: Polyvinylamine Treatments to Improve )  
Dyeing of Cellulosic Materials )

Art Unit: 1731  
Examiner: Einsmann, Margaret  
Acct. No.: 04-1403

#8  
4-24-03

**RECEIVED**

Commissioner for Patents  
Washington, D.C. 20231

APR 23 2003

**GROUP 1700**

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Restriction Requirement dated April 3, 2003, Applicants hereby elect without traverse the invention defined by claims 17-32 drawn to the composite article.

→ Applicants hereby cancel claims 1-16 as being drawn to a non-elected invention. ←

Should Examiner Einsmann have any questions with respect to this response or with respect to the pending claims in general, she is invited and encouraged to telephone the undersigned at her convenience.

Respectfully submitted,

DORITY & MANNING, P.A.

  
Timothy A. Cassidy  
Registration No. 38,024

P. O. Box 1449  
Greenville, SC 29602-1449  
Phone: (864) 271-1592  
Facsimile: (864) 233-7342

Date:

4/16/03